# Amendment 311 Contract No. 229944

To the Contract for the Design, Implementation, Operation and Maintenance of the Regional Fare Coordination System

- 1. Central Puget Sound Regional Transit Authority ("Sound Transit")
- 2. King County ("King County")
- 3. Kitsap County Public Transportation Benefit Area ("Kitsap Transit")
- 4. Pierce County Public Transportation Benefit Area ("Pierce Transit")
- 5. Snohomish County Public Transportation Benefit Area ("Community Transit")
- 6. City of Everett ("Everett")
- 7. State of Washington, acting through the Washington State Department of Transportation, Washington State Ferries Division ("WSF")

## Recitals

- A. Effective April 29, 2003, each of the Agencies and the Contractor entered into Contract #229944 ("Contract") to implement a Regional Fare Coordination System ("RFC System") to establish a common fare system utilizing smart card technology. The Contractor is responsible for the development, implementation, operation and maintenance of the RFC System as specified in the Contract.
- B. The Agencies and the Contractor desire to amend Section VI of Exhibit 9, Price Schedule Special Programs, to compensate the Contractor for the work necessary to provide qualified technical support to Sound Transit (ST) to change the peer Internet Protocol (IP) address to accommodate firewall changes on the ST network. This work is more fully described in Change Request CR-10790 ST ORCA/ Vix VPN Tunnel Changes for new VPN Firewall v3.0 as approved by the Agencies on August 19, 2014.
- C. The Parties agree that the Work necessary to provide this technical support will be performed and compensated as described below.

### Agreement

### **Section 1.0 Description of Work**

- 1.1The Contractor will perform the work necessary to provide up to six and one-half (6.5) hours labor for the services of qualified staff to support the implementation and testing of a new peer IP address to accommodate firewall changes on the ST network.. Said staff are a Technical Engineer for up to five (5) hours and an Engineer Manager for up to one and one half (1.5) hours. Providing the Agency agrees to prepare in advance the new firewall with the Virtual Private Network (VPN) configuration, the Contractor will:
  - (a) Perform the analysis to plan and schedule the needed Virtual Private Network (VPN) changes with the Agency (ST) and the Contractor's subcontractor (Internap)
  - (b) Update, in coordination with the Agency's Network Engineers, the Agency VPN Endpoint to: **199.191.49.20**
  - (c) Coordinate with the Agency to jointly perform testing to ensure that connectivity across the VPNs to Production and Disaster Recovery (DR) work as expected.

#### Section 2.0 Schedule

2.1 The Work described in Section 1.0 will be completed at a mutually agreeable date/time, but no later than August 27, 2014. November 7, 2014.

NOW, THEREFORE, in consideration of the mutual covenants contained herein, the sufficiency of which is hereby acknowledged, the Parties hereby agree to amend the Contract as follows:

### Section 3.0 Compensation Changes

Section VI (Implementation) of Exhibit 9, Price Schedule, is hereby amended to read as follows:

### VI. IMPLEMENTATION

## SPECIAL PROGRAMS

LUMP SUM COST

### Amendment No. 311

To perform the work necessary to change the ST ORCA IP address to accommodate firewall changes on the ST network.	
TOTAL	\$733

### **Section 4.0 Other Terms and Conditions**

All other provisions of the Contract not referenced in this Amendment Three Hundred and Eleven shall remain in effect.

IN WITNESS WHEREOF, authorized representative of the Agencies and the Contractor have signed their names in the spaces provided below.

Vix Technology (USA) Inc.	The Agencies
By: Heneral Manager	By: Charles Carly Manager  Their: On Manager  On behalf of the Agencies
Date: //2/12/19	Date: Dec 19, MI